

Roundtable on Global Science Diplomacy Meeting

December 17th, 2024

National Academy of Sciences Building, 2101 Constitution Avenue, NW, Washington, DC 20001

TUESDAY, DECEMBER 17TH 9:00 AM - 5:15 PM EST, NAS LECTURE ROOM

9:00am-9:10am

Opening Remarks

- Dr. Katherine Himes, Director, McClure Center for Public Policy Research, University
 of Idaho, Co-chair of the Roundtable on Global Science Diplomacy
- Dr. Yulia Bezvershenko, Senior Program Officer, National Academies

9:10am-9:30am

Opening Session: Embracing a New Space – The Past is not Prologue

Moderator: Dr. Bill Colglazier, Co-chair of the Roundtable on Global Science Diplomacy

- Dr. Patricia Gruber, Science and Technology Advisor to the U.S. Secretary of State
- Dr. Vaughan Turekian, Executive Director, Policy and Global Affairs Division, National Academies

9:30am-11:00am

Panel 1: Navigating Geopolitical Confrontation, Competition, and Cooperation through International S&T Engagement

Moderator: Dr. Rod Schoonover, Head of the Ecological Security Program at the Council on Strategic Risks, Founder and CEO of the Ecological Futures Group

- Dr. Chris Fall, Vice President for Applied Sciences, MITRE
- Dr. Norbert Holtkamp, Professor, Stanford University, Senior Fellow, Hoover Institution
- Ms. Sherri Goodman, Chair of the Board Secretary General, International Military
 Council on Climate & Security, Senior Fellow of Woodrow Wilson International Center's
 Polar Institute and Environmental Change and Security Program, Vice Chair of the
 Secretary of State's International Security Advisory Board
- Dr. Young-Kee Kim, President, American Physical Society, Distinguished Service Professor of Physics and Department Chair, University of Chicago

11:00am-11:15am

Break

11:15am-12:45pm

Panel 2: The Impact of Emerging Technologies: Balancing International S&T Cooperation, Economic Competitiveness, and National Security

Moderator: Dr. Bill Colglazier

- **Dr. Eugene Bae**, Director of Technology Partnerships, Office of the Special Envoy for Critical and Emerging Technology, US Department of State
- **Dr. Laura Greene**, Chief Scientist at the National High Magnetic Field Laboratory of Florida State University, President's Council of Advisors on Science and Technology member
- **Dr. Richard Meserve**, Senior of Counsel, Covington & Burling, Co-Chair of the Science, Technology, and Security Roundtable, National Academies
- **Dr. Celia Merzbacher**, Executive Director, Quantum Economic Development Consortium

12:45pm-1:45pm Lunch Break

1:45pm-3:15pm Panel 3: Solving Global Challenges through International S&T Cooperation

Moderator: Dr. Katherine Himes

- Dr. Peter Hotez, Dean of National School of Tropical Medicine, Baylor University
- Dr. Raymond Jeanloz, Professor of Earth and Planetary Science and International Security, UC Berkeley
- Dr. Frances Colon, Senior Director for International Climate Policy, Center for American Progress
- **Dr. Catherine Woteki,** Professor of Food Science and Human Nutrition, Iowa State University, President's Council of Advisors on Science and Technology member

3:15pm-3:30pm Break

3:30pm-5:00pm Panel 4: Science Diplomacy Priorities for U.S. Government Agencies and U.S. Non-Governmental Organizations

Moderator: Ms. Cathy Campbell, Head of RESET Ukraine Action Group, Roundtable on Global Science Diplomacy

- Dr. Kimberly Montgomery, Director of International Affairs and Science Diplomacy, AAAS
- Dr. Ali Sayir, Program Manager, Air Force Office of Scientific Research
- Dr. Walter Copan, Vice President for Research and Technology Transfer, Colorado School of Mines
- Dr. France Córdova, President, Science Philanthropy Alliance

5:00pm-5:15pm Closing Remarks